EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|---|---------------------|---------|---------------------|
| L1 | 0 | 52/730.4.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/23 01:05 |
| L2 | 0 | 52/731.2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/23 01:05 |
| L3 | 0 | 52/726.2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/23 01:05 |
| L4 | 1146 | 52/223.8,223.9,223.11,223.13.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/23 01:05 |
| S1 | 26 | ("3716959" "3952472" "5148642" "5595040" "5680738" "6012256" "6138427" "6237303" "6516583" "6591573" "7051918" "RE22905"), PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/10 10:25 |
| S2 | 18 | ("0574434" "1883376" "2675895" "3593477" "3952472" "4476662" "5660017").PN. OR ("6138427").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 10:59 |
| S3 | 16 | ("1883376" "20020124520" "20030208985" "2943716" "3722169" "3952472" "5402614" "5660017" "5680738" "6138427" "6237303" "6516583" "6591573" "6802169"). PN. OR ("7178296"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 11:02 |
| S4 | 27 | ["0574434" "1889799" "1970965" "2720291" "3716959" "3861107" "3938297" "4220419" "4476662" "4464216" "5148642" "5577353" "5595040" "5628156" 566017" "5680738" "5802782" "5806265" "6138427" "623703", PM. OR | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 11:40 |
| S5 | 6 | ("574434").URPN. | USPAT | OR | ON | 2008/01/10 11:49 |

| S10 | 250 | 52/730.4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/10 12:17 |
|-----|-----|---|---|----|----|---------------------|
| S11 | 503 | 52/731.2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/10 12:18 |
| S12 | 31 | ["1472897" "1975228" "2765057" "2975674" "3282005" "4691891" "4993095" "5625997" "5921053" "6826885" "0854947"), PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/10 13:19 |
| S13 | 2 | "4993095".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | 0N | 2008/01/10 13:20 |
| S14 | 22 | ("0141293" "0424427" "0444579" "0757804" "2125692" "3284977" "3420032" "3606418" "4081941" "4550539" "4649683" "473396" "4738071").PN. OR ("4993095").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 13:20 |
| S15 | 35 | ("1950677" "3553970" "3798867" "3939665" "3996757" "4019301").PN. OR ("4081941").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 13:23 |
| S16 | 32 | ["0426558" "1127087" "1958296" "2091415" "2193888 "2916910" "2941616" "3028833" "3080268" "4192334" "4399319" "4433700" "4995759" "5115828" "5181352").PN. OR ("5460703").UFPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 13:55 |
| S17 | 289 | *135"/\$.cds. and moment | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/10 13:57 |
| S18 | 99 | S17 and bending | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/10 13:57 |
| S19 | 41 | ("1971051" "3192633" "3201076" "3228646" "3667405" "3833093" "3865418" "3915468" "3972390" "3979866" "3981114" "3994467" "4052029" "4071996" "4117637" "4135756"), PN, OR ("4284187"), URFN, | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 14:34 |

| \$20 | 27 | ["0312349" "0646503" "1804320" "2001000840" "20030205008" "32322589" "3355652" "4079165" "4255071" "4281487" "4605106" "5175972" "5227694" "5471810" "5560162" "5673856" "5946866" 6219989" 6223483" 6354047" "6467749" "6530182") PN. OR | US-PGPUB, USPAT; USOCR | OR | ON | 2008/01/10 15:17 |
|------|-----|--|---|----|----|---------------------|
| S21 | 27 | ("2135749" "2819060" "3146014" "3298465" "3508633" "3599757" "3718326" "3773008" "3863589" "3864922" "3885502").PN. OR ("3981114").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/10 15:52 |
| S22 | 2 | ((LO) near2 (MAO)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/11 13:46 |
| S23 | 0 | ("2004/0079036").URPN. | USPAT | OR | ON | 2008/01/11 13:47 |
| S24 | 249 | 52/726.2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/11 15:26 |
| S25 | 16 | ("5186571" "5528875" "5678797" "5797694" "6189277" "6290214" "6739562" "6781827").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/11 15:34 |
| S26 | 27 | ("1412736" "1867449" "2099961" "2994114" "3680271" "3778952" "4455802" 4464074" "4608801" "4791766" "5189857").PN. OR ("6189277").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/11 15:35 |
| S27 | 0 | ("2003/0177735").URPN. | USPAT | OR | ON | 2008/01/11 15:52 |
| S28 | 10 | ("4118904" "5289665" "5390463" "5964068" "6026613" "6085468" "6145526" "6212846" "6276111" "D374291").PN. | USPAT | OR | ON | 2008/01/11 15:53 |
| S29 | 24 | ("0776344" "2441330" "2474434" "2964276" "3014685" "3096157" "3267627" "3277624" "3324613" "3421269" "4558544" "4718213" "4841709" "5186430"). FN. OR ("5560159"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/11 16:51 |
| S30 | 579 | 52/656.9.ccts. | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 |
| S31 | 233 | 52/653.2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EFO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 10:30 |

| S32 | 246 | 52/658.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 10:30 |
|-----|--------|--|---|----|----|---------------------|
| S33 | 0 | ("2003/0126828").URPN. | USPAT | OR | ON | 2008/01/14 10:35 |
| S34 | 7 | ("4111575" "5120175" "5305656" "5400827" "5507826" "5687995" "5895079").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/14 10:36 |
| S35 | 18 | ("0143669" "2757677" "20020170588" "3074203" "3424178" "4883901" "5167246" "5226440" "5584311" "5595203" "5598668" "5660002" "5927363" "6616212").FN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/14 11:03 |
| S36 | 12 | ("4238550" "4358887" "5012938" "5326204" "5584624" "5605239" "5628598" "5669260" "5704571" "5876165").PN. OR ("6682253").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/14 11:22 |
| S37 | 17 | ("0660246" "0714101" "3792882" "4050257" "4516376" "4630550" "5193327" "5395018" "5556218" "5590974" "5605410" "5626436" "5878546").PN. OR ("6082070").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/14 11:28 |
| S38 | 8 | ("3789562" "3882650" "4692054" "5051019" "5632129").PN. OR ("5956917").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/14 11:35 |
| S39 | 1051 | 52/223.8,223.9,223.11,223.13.ods. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 13:56 |
| S40 | 2526 | (frame framework) and (tube tubular) and isolator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:49 |
| S41 | 550 | (frame framework) and (tube tubular) and (tsolator same (spring resilient elastic)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:49 |
| S42 | 142618 | (frame framework) and (tube tubular) same (spring resilient elastic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:51 |
| S43 | 142618 | (frame framework) and ((tube tubular) same (spring resilient elastic)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:52 |

| S44 | 12148 | ((frame framework) and ((fube tubular) same (spring resilient elastic)) and moment | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:52 |
|-----|-------|---|--|----|----|---------------------|
| S45 | 7747 | ((frame framework) and (((tube tubular) same (spring resilient elastic)) and moment and action | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:52 |
| S46 | 1520 | S45 and bending | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:52 |
| S47 | 21 | (((frame framework) and ((tube tubular) and (spring resillent elastic)) and moment and action).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 14:53 |
| S48 | 1115 | [US-20030209898-\$ or US-20040098925-\$ or US-2003020509-\$ or US-2003020509-\$ or US-20010007824-\$ or US-2003020509-\$ or US-20010004823-\$ or US-20040079036-\$ or US-2006008034-\$ or US-20030177735-\$ or US-2006008034-\$ or US-20030177735-\$ or US-20030105863-\$ or US-20030177735-\$ or US-2003015863-\$ or US-20020058248-\$ or US-20020178088-\$ or US-20020058248-\$ or US-20030177702-\$ or US-20030177702-\$ or US-20030177702-\$ or US-20030177702-\$ or US-200303391-\$,) add. or (US-6591573-\$ or US-659023391-\$,) add. or (US-6591573-\$ or US-5138427-\$ or US-5680738-\$ or US-7310920-\$ or US-778299-\$ or US-5138427-\$ or US-5680738-\$ or US-3052472-\$ or US-5680773-\$ or US-508949-\$ or US-7203394-\$ or US-7203394-\$ or US-568071-\$ or US-6498045-\$ or US-649808-\$ or US-649809-\$ or US-649808-\$ o | IUS-PATE, IUSPAT; USPAT; USPAT | OR | ON | 2008/01/14 14:53 |

| | | 6082070-\$ or US-5605410-\$ or US-5552818-\$ or US-4605050-\$ or US-50714101-\$ or US-3792882-\$ or US-4161376-\$ or US-5792882-\$ or US-516376-\$ or US-5944441-\$ or US-5802772-\$ or US-586005-\$ or US-586005-\$ or US-586423-\$ or US-5869243-\$ or US-687903-\$ or US-6889245-\$ or US-687903-\$ or US-6889245-\$ or US-687903-\$ or US-679954-\$ or US-679554-\$ or US-679554-\$ or US-5620161-\$ or US-562605-\$ or US-562605 | | | | |
|-----|-----|---|---|----|----|---------------------|
| S49 | 1 | (10/275386).APP. | USPAT; USOCR | OR | ON | 2008/01/14 16:35 |
| S50 | 1 | "PCT/GB01/01977" | USPAT; USOCR | OR | ON | 2008/01/14 16:47 |
| S51 | 1 | WO01/86096 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 16:49 |
| S52 | 0 | 01/86096 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 16:49 |
| S53 | 194 | ((JOHN) near2 (COOK)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/01/14 16:59 |
| S54 | 3 | ((LAKSHMAN) near2 (CHANDRASEKARAN)). INV. | EPO; JPO; DERWENT | OR | ON | 2008/01/14 17:00 |
| S55 | 25 | S48 and spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/14 17:48 |
| S56 | 29 | ("6390719" "3726551" "6969211" "4577449" "3884051" "20060053729" "20040045250" "20030046437" "6474902" "6170217" "7216855" "5284311" "5503493").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 10:28 |
| S57 | 4 | ("59444441" "4660345" "5407561").pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 10:28 |

| 8 | 125 | (US-20030208985-\$ or US-20040093825-\$ | US-PGPUB: | OR | ON | 2008/02/04 |
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| | 1 | or US-20070017564-\$ or US-20030205008- | USPAT; | 1 | 1 | 15:48 |
| | | \$ or US-20050279049-\$ or US- | USOCR: EPO: | | | 10.40 |
| | | 20010004823-\$ or US-20040079036-\$ or | JPO; DERWENT | | | |
| | 1 | US-20060080934-\$ or US-20030177735-\$ | OFO, DENVENT | 1 | 1 | |
| | ļ | | | | | |
| | | or US-20060101646-\$ or US-20030126828- | | | | |
| | } | \$ or US-20030005953-\$ or US- | | | 1 | |
| | | 20020170588-\$ or US-20020056248-\$ or | | | | |
| | | US-20010042351-\$ or US-20010005967-\$ | | | | |
| | | or US-20060117702-\$ or US-20050193680- | | | | |
| | | \$ or US-20020023391-\$ or US- | | | 1 | |
| | | 20060053729-\$ or US-20040045250-\$ or | | | 1 | |
| | | US-20030084637-\$).did. or (US-6591573-\$ | | | | |
| | | or US-6516583-\$ or US-6237303-\$ or US- | | | | |
| | 1 | 6138427-\$ or US-5680738-\$ or US- | | 1 | | |
| | ļ | 7310920-\$ or US-7178296-\$ or US- | | | | |
| | • | | | | | |
| | | 3952472-\$ or US-5660017-\$ or US- | | | | |
| | | 4081941-\$ or US-0444579-\$ or US- | | | | |
| | 1 | 7293394-\$ or US-7213379-\$ or US- | | | | |
| | 1 | 6922969-\$ or US-6883437-\$ or US- | | | | |
| | 1 | 5483782-\$ or US-4955173-\$ or US- | | | | |
| | | 5625997-\$ or US-6763635-\$ or US- | | | | |
| | | 5715643-\$ or US-5499480-\$ or US- | | | | |
| | | 5450703-\$ or US-5421356-\$ or US- | | | | |
| | ļ | 4890634-\$ or US-6591849-\$ or US- | | | | |
| | ļ | 5181354-\$).did. or (US-4281487-\$ or US- | | | | |
| | | 7284358-\$ or US-5134818-\$ or US- | | | | |
| | | 4135756-\$ or US-3981114-\$ or US- | | | | |
| | | 3972390-\$ or US-5498094-\$ or US- | | | | |
| | 1 | | | | | |
| | | 3232638-\$ or US-6460309-\$ or US- | | | | |
| | | 6276111-\$ or US-6739562-\$ or US- | | | | |
| | | 6189277-\$ or US-5678797-\$ or US- | | | | |
| | | 6672792-\$ or US-5560159-\$ or US- | | | | |
| | | 6616212-\$ or US-5927363-\$ or US- | | | | |
| | | 5660002-\$ or US-5598668-\$ or US- | | | | |
| | | 5595203-\$ or US-5226440-\$ or US- | | | | |
| | | 5167246-\$ or US-3424178-\$ or US- | | | | |
| | | 2757677-\$ or US-6944989-\$ or US- | | | | |
| | | 6865791-\$ or US-6837016-\$).did. or (US- | | | | |
| | , | 6708455-\$ or US-6682253-\$ or US- | | | | |
| | | 6092620-\$ or US-6082070-\$ or US- | | | 1 | |
| | | 5605410-\$ or US-5556218-\$ or US- | | | | |
| | ļ | 4630550-\$ or US-0714101-\$ or US- | | 1 | | |
| | • | | | | | |
| | | 3792882-\$ or US-4516376-\$ or US- | | | | |
| | | 5956917-\$ or US-5944441-\$ or US- | | | | |
| | 1 | 5802772-\$ or US-5660005-\$ or US- | | | | |
| | 1 | 5640811-\$ or US-5586423-\$ or US- | | | 1 | |
| | | 6887009-\$ or US-6869245-\$ or US- | | | 1 | |
| | | 5230197-\$ or US-2001215-\$ or US- | | | | |
| | | 7082734-\$ or US-6799594-\$ or US- | | | | |
| | | 6170213-\$ or US-6022165-\$ or US- | | | | |
| | | 5960605-\$ or US-5921049-\$ or US- | | | | |
| | | 5787663-\$).did. or (US-5729948-\$ or US- | | | 1 | |
| | | 5611187-\$ or US-5526614-\$ or US- | | | | |
| | | | | | | |
| | | 5606839-\$ or US-3538653-\$ or US- | | | | |
| | | 3524228-\$ or US-2781658-\$ or US- | | | | |
| | • | 5934028-\$ or US-4660345-\$ or US- | | | 1 | |
| | 1 | 7216855-\$ or US-6390719-\$ or US- | | | | |
| | 1 | 6170217-\$ or US-5503493-\$ or US- | | 1 | | |
| | 1 | 4577449-\$ or US-3864051-\$).did. or (US- | | | 1 | |
| | 1 | 2693195-\$ or US-2177699-\$).did. or (GB- | | | 1 | |
| | 1 | 2131849-\$ or GB-2180278-\$).did. or (JP- | | | 1 | |
| | 1 | 02308029-\$).did. or (US-6516583-\$ or US- | | | | |
| | 1 | 4993095-\$ or US-6290214-\$).did. | | | 1 | |

| S59 | 5 | \$58 and (isolator shim) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 15:48 |
|-----|------|---|---|----|----|---------------------|
| S60 | 28 | S58 and (spring) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 15:50 |
| S61 | 41 | ("1971051" "3192633" "3201076" "3228646" "367405" "3633093" "3865418" "3915486" "3972390" "3979866" "3981114" "3994467" "4052029" "4071996" "4117637" "4135755"), PN. OR ("4281487"), URIPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 15:55 |
| S62 | 584 | bending same moment same (isolater shim spring plate) same hollow | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 15:59 |
| S63 | 2 | (bending same moment) and ((SMA or "shape memory allow") same replace same (steel spring)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 16:04 |
| S64 | 80 | ((SMA or "shape memory allow") same replace same (steel spring)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 16:04 |
| S65 | 117 | ((SMA or "shape memory alloy") same replace same (steel spring)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 16:04 |
| S66 | 2 | (bending same moment) and ((SMA or "shaped memory alloy") same replace same (steel spring)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 16:04 |
| S67 | 4 | (bending same moment) and ((SMA or "shape memory alloy") same replace same (steel spring)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 16:04 |
| S68 | 4 | (bending same moment) and ((SMA or shape memory alloys) same replace same (steel spring)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:05 |
| S69 | 84 | bending adj moment same member same hollow same spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:06 |
| S70 | 1705 | spring with bending with moment | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:11 |
| S71 | 542 | S70 and frame | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:11 |

| S72 | 139 | S71 and tube | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:11 |
|-----|------|---|---|----|----|---------------------|
| S73 | 46 | (SMA or "shape memory alloy") same replace same (steel) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/04 16:22 |
| S74 | 47 | (SMA or "shape memory alloy") same replace same (steel) | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:22 |
| S75 | 1033 | SMA with spring | US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:33 |
| S76 | 303 | SMA near2 spring | US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/04 16:34 |

5/23/2009 1:05:55 AM

C:\ Documents and Settings\ eplummer\ My Documents\ EAST\ Workspaces\ 10676114 Moment resistant structure with supporting member and method for the same.wsp